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| DECLARATION FOR UTILITY OR | Attorney Docket Numb | er PW-4 | | |
|---|----------------------|--------------------|--|--|
| DECLARATION FOR UTILITY OR DESIGN | First Named Inventor | I. Y. Poberezhskiy | | |
| PATENT APPLICATION | COMPLETE IF KNOWN | | | |
| (37 CFR 1.63) | Application Number | | | |
| | Filing Date | | | |
| Submitted OR Submitted after Initial | Group Art Unit | | | |
| with Initial Filing (surcharge Filing (37 CFR 1.16 (e)) required) | Examiner Name | | | |

| As a below named inventor, I hereby declare that: | | | | | | | |
|---|--|-------------------------------------|-------------------------|--|--|--|--|
| My residence, mailing address, ar | My residence, mailing address, and citizenship are as stated below next to my name. | | | | | | |
| names are listed below) of the sul | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: | | | | | | |
| SYSTEM AND METHOD FOR W. APPLICATIONS | SYSTEM AND METHOD FOR WAVELENGTH CONVERSION USING TRAVELING-WAVE POLYMERS FOR WDM | | | | | | |
| the specification of which | (7 | Title of the Invention) | | | | | |
| is attached hereto | | | | | | | |
| OR | · · · · · · · · · · · · · · · · · · · | as United S | tates Application I | Number or PCT International | | | |
| ☐ was filed on (MM/DD/YYYY) | | | | | | | |
| Application Number | and was a | mended on (MM/DD/YY | YY) | (if applicable). | | | |
| I hereby state that I have reviewe amended by any amendment spe | I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. | | | | | | |
| I acknowledge the duty to disclos in-part applications, material infor | I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. | | | | | | |
| America, listed below and have | I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed. | | | | | | |
| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed | Certified Copy Attached? YES NO | | | |
| | | | | | | | |
| Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto: | | | | | | | |
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below. | | | | | | | |
| Application Number(s) | Filing Dat | e (MM/DD/YYYY) | numbers supplem | al provisional application are listed on a ental priority data sheet 02B attached hereto. | | | |

[Page 1 of 2]

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| Additional inventors are being named | on the 1_supplement | | | or(s) shee | et(s) PTO | /SB/02A attached hereto. | | |

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DECLARATION

ADDITIONAL INVENTOR(S) Supplemental Sheet Page <u>1</u> of <u>1</u>

| Name of Additional Joint Inventor, if any: A petition has been filed for this unsigned inventor | | | | | | | |
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